

PATENT Customer No. 22,852 Attorney Docket No. 04329.2107-03

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Keiichi SASAKI et al.

Serial No.: 10/646,703

Filed: August 25, 2003

For: PASTE INCLUDING A MIXTURE OF POWDERS, CONNECTION PLUG, BURYING METHOD, AND SEMICONDUCTOR DEVICE MANUFACTURING METHOD (As Amended)

Of Powders of the Amended of the Amende

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## RESPONSE TO RESTRICTION REQUIREMENT

In the Office Action dated December 10, 2004, the period for response to which extends through January 10, 2005, the Examiner required restriction under 35 U.S.C. § 121 between the following groups:

Species I, claims 5, 7, 25, and 26, characterized by the Examiner as drawn to a method using a paste at not less than 60 vol.%;

Species II, claims 6, 27, and 28, characterized by the Examiner as drawn to a method burying a paste where the viscosity ratio is not more than 2; and

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Species III, claims 9, 10, 11, 12, 29, and 30, characterized by the Examiner as drawn to a method of coating a region with a solution in which the powder disperses and precipitating the powder in the solution.

Applicants provisionally elect to prosecute Species III, including claims 9, 10, 11, 12, 29, and 30, without traverse.

Also, in the Preliminary Amendment filed on August 25, 2003, Applicants inadvertently labeled new claims 25-30 as "previously presented." Applicants note that the Examiner considered these claims without objection.

Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: January 7, 2005

Qingyu Yin\*

\* With limited recognition under 37 C.F.R. § 10.9(b).